Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Sunday 11 Sep 2022 until 23:59 on Monday 12 Sep 2022

Forecast Issued on Sunday 11 Sep 2022 at 03:23

Confidence: High for settled start, then active fronts crossing the area late Sunday and for much of Monday, and building pressure bringing more settled conditions thereafter.

Headline for Sunday 11 Sep 2022: Settled for bulk of day, but periods of occasionally heavy rain and freshening winds late in day.

Mountain weather hazards on Sunday 11 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Light rain	Heavy Rain
Precipitation probability					
<05%	<05%	<05%	10%	60%	90%

Forecast for Sunday 11 Sep 2022

Weather: Dry this morning and early afternoon with sunny spells. Cloud thickening from mid-afternoon, with a band of rain spreading from the southwest from late afternoon, which turns heavy at times this evening.

Chance of cloud-free hill tops above 800m: 70% lowering from mid-afternoon, becoming virtually nil from early evening.

Low cloud and visibility: Good or very good at first becoming moderate or poor in rain, very poor within cloud with bases becoming extensive from 500m from early evening.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 11 Sep 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 SE	19/23 SE	20/26 S	26/32 S	33/40 S	34/42 S	37/46 S
600	18/22 S	21/28 S	19/26 S	20/28 S	27/37 S	27/38 S	29/40 S
300	8/17 S	11/18 S	11/23 S	10/24 S	10/27 S	8/26 S	11/31 S
Valley	3/16 E	7/15 SE	9/18 S	8/19 S	5/18 S	6/22 S	13/31 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/8	11/8	11/8	12/8	12/7	11/6	12/6
600	12/9	12/9	14/10	14/11	14/9	13/8	13/8
300	12/11	15/13	17/15	17/15	15/14	14/14	15/13
Valley	13/13	16/15	19/18	19/18	17/17	16/16	16/15
Freezing Level*	2700m	2600m	2600m	3200m	3400m	3500m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Monday 12 Sep 2022

Weather: Area of rain across all at first, with some heavier expected, clearing erratically during the afternoon as a mix of brighter spells and well scattered and light showers feed from the northwest.

Maximum wind: Southwesterly mean 30 mph at first with gusts reaching 45mph across most exposed ridges and summits, easing from mid-morning.

Chance of cloud-free hill tops above 800m: 10% or less becoming 80% by late afternoon.

Low cloud and visibility: Moderate or poor in rain, very poor within cloud with bases initially extensive from 500m, before lifting and breaking through the afternoon.

Temperature: **Valleys:** Plus 12 Celsius, becoming Plus 18 Celsius.
At 800m: Plus 11 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:23 on Sun 11 Sep 2022

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